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Jabbs

PATENT  
ATTORNEY DOCKET NO: 38731-1 US (180498)  
(Formerly D8113-00021)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent application of :  
Parag Pruthi et al. :  
Serial No.: 09/863,593 : Group Art Unit: 2661  
Filed: May 23, 2001 :  
For: APPARATUS AND METHOD FOR : Examiner: Not Yet Known  
COLLECTING AND ANALYZING :  
COMMUNICATIONS DATA :

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE  
INTEREST (REVOCATION OF PRIOR POWERS)**

Commissioner for Patents  
Washington, D.C. 20231

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Technology Center 2600

Sir:

A copy of the assignment is attached hereto in accordance with 37 CFR 3.73(b) as documentary evidence of the undersigned assignee's right to prosecute this application. Concurrent with filing of this Power of Attorney, under separate cover, the attached assignments are being submitted for recordation.

**CERTIFICATE OF MAILING  
UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

BY Amy McShea  
DATE: 11/24/02

The assignee has reviewed the assignment and, to the best of assignee's knowledge and belief, the assignment submitted herewith vests title and the right to prosecute the application in the assignee.

As assignee of the entire interest of the above-identified patent application all powers of attorney previously given are hereby revoked and the following attorneys are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith: Arthur H. Seidel, Registration No. 15,979; Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Thomas J. Durling, Registration No. 31,349; John J. Marshall, Registration No. 29,671; Joseph R. DelMaster, Jr., Registration No. 38,123; and Robert E. Cannuscio, Registration No. 36,469.

Send all correspondence to Robert E. Cannuscio, Esq. at Drinker Biddle & Reath LLP, One Logan Square, 18<sup>th</sup> & Cherry Streets, Philadelphia, PA 19103. Direct all telephone calls to Robert E. Cannuscio at 215-988-3303.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements and the like may jeopardize the validity of the application or any patent issuing thereon.

Date: 11/18/02

BY:   
Name: Satish C. Pruthi  
Title: Co-CEO and CFO



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Parag Pruthi et al.

Serial No.: 09/863,593

Filed: May 23, 2001

For: APPARATUS AND METHOD FOR  
COLLECTING AND  
ANALYZING COMMUNICATIONS DATA

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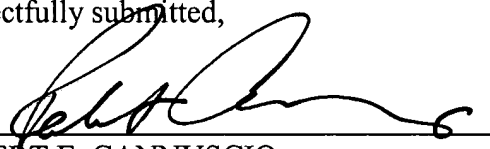
CHANGE IN CUSTOMER NUMBER

Commissioner for Patents  
Washington, D.C. 20231

Submitted herewith is a Power of Attorney By Assignee Of Entire Interest (Revocation Of Prior Powers) by Assignee. Kindly associate this application with the following new customer number: 23973.

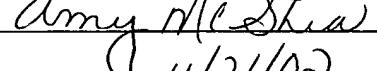


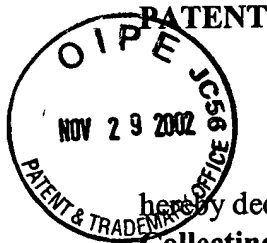
Respectfully submitted,

BY   
ROBERT E. CANNUSCIO  
Registration No. 36,469  
DRINKER, BIDDLE & REATH, LLP.  
One Logan Square  
18<sup>th</sup> and Cherry Streets  
Philadelphia, PA 19103  
Tel. (215) 988-3303  
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*Attorney for Applicants*

CERTIFICATE OF MAILING  
UNDER 37 C.F.R. 1.8(a)

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

BY   
DATE: 11/21/02



Attorney Docket: D8113-00002

## ASSIGNMENT

We, **Parag Pruthi, Andrew Heybey and Thekkthalackal Varugis Kurien**, hereby declare that we are the inventors of the invention relating to **Apparatus and Method for Collecting and Analyzing Communications Data**, described in an application for Letters Patent, identified as International Application No. PCT/US99/27969, filed on 23 November 1999, and;

For valuable consideration received, we hereby sell, assign, and transfer to **Niksun, Inc.**, a New Jersey corporation, with its principal place of business located at 1100 Cornwall Drive, Monmouth Junction, NJ 08852, duly organized and existing under the laws of, New Jersey, its successors, and assigns, our entire right, title, and interest, for all countries in and to said inventions, and all the rights and privileges under any and all applications and Letters Patents that may be granted therefore, and any divisions, continuations, reissues, and extensions thereof.

We agree that, when requested, we will, without charge to said Corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries, and for vesting title thereto in said Corporation, its successors, assigns or nominees.

We agree that we will communicate to said Corporation or its representatives any facts known to me respecting said inventions and, when requested by said Corporation and at its expense, will testify in any legal proceedings, and generally do everything possible to aid said Corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

We authorize and empower said Corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in our name, in any and all countries, and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this Assignment shall be deemed a full, legal, and formal equivalent of any Assignment, consent to file or like document, which may be required in any country for any purpose, and more particularly, in proof of the right of the said Corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the

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**PATENT**

**Attorney Docket: D8113-00002**

International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with the Corporation, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title, and interest herein conveyed by us, are free and clear of any incumbrance, and that we have full right to convey the same as herein expressed.

Signed at NORTH BRUNSWICK, <sup>NJ USA</sup>, Dated July 24 2001

Inventor *Parag Pruthi*  
Parag Pruthi

Address: 18 Marlow Road, East Brunswick, NJ 08816, USA

1st Witness *T. V. Kurien* *getu*  
(Type or Print Name) (Signature)

2nd Witness *A.M. Howard* *AM HOWARD*  
(Type or Print Name) (Signature)

This 24<sup>th</sup> day of July, 2001, before me personally came the above-named Parag Pruthi known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.

Notary Public

*N-B*

**NABIL CHOUERI**  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires November 17, 2005

PATENT

Attorney Docket: D8113-00002

Signed at North Brunswick, NJ Dated 7/5/01

Inventor Andrew Heybey  
Andrew Heybey

Address: 4074 Robinwood Road, York, PA 17402, USA

1st Witness Chris Derushian  
(Type or Print Name)

(Signature)  
(Signature)

2nd Witness Jay Kim  
(Type or Print Name)

(Signature)  
(Signature)

This 5<sup>th</sup> day of JULY, 2001, before me personally came the above-named Andrew Heybey, known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.

Notary Public

N-BS

NABIL CHOUERI  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires November 17, 2005

PATENT

Attorney Docket: D8113-00002

Signed at North Brunswick, NJ, US Dated 12 July 2001

Inventor Jekun  
Thekkthalackal Varugis Kurien

Address: 901 Fox Run Drive, Plainsboro, NJ 08536, USA

1st Witness \_\_\_\_\_  
(Type or Print Name) (Signature)

2nd Witness \_\_\_\_\_  
(Type or Print Name) (Signature)

This 12<sup>th</sup> day of July, 2001, before me personally came the above-named Thekkthalackal Varugis Kurien, known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.

Notary Public

N-BS

NABIL CHOUERI  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires November 17, 2005